/MN/ 10-29-10

## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6397	(Matthew with Wheeler) (David with Normen) (Mark with Bell) (Matthew with Crisfield)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:10
L2	2486	micro\$1 motion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:11
L3	8883	12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:11
L4	188	3 and @pd>="20100517"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:13
L5	8105	702/41,42,45,50,54,56,75,85,104,105,150,151,158.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:23

L6	3274	73/1.16,570,861,861.18.ccls.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:24
L7	11253	5 6	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:25
L8	455	7 and @pd>="20100517"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 10:25
L9	4	(("4491025") or ("re31450") or ("6678624") or ("5576500")).PN.	USPAT	OR	OFF	2010/10/29 10:49
L10	2	(("20080184813") or ("7716995")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/29 11:04
L11	2	(("20060265148") or ("6092409")).PN.	US-PGPUB; USPAT	OR	OFF	2010/10/29 11:08
L12	540543	(stiff stiff\$4)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:15
L13	766	3 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:15

L14	248	1 and 12	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:15
L16	836	(stiff stiff\$4) with (calibrat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:16
L18	6	3 and 16	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:17
L19	20107	1 2 5 6 9 10 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:21
L20	32	16 and 19	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:21
L21	4	("2003/0191598").UR <b>PN</b> .	USPAT	OR	ON	2010/10/29 11:32
L22	0	("6678624").URPN.	USPAT	OR	ON	2010/10/29 11:33
L23	11	("5050439"   "5323658"   "5531126"   "5736653"   "5827979"   "6233526"   "6249752"   "6272438"   "6301973"   "6347293"   "6360175").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/29 11:33
L24	25	("5663894").URPN.	USPAT	OR	ON	2010/10/29 11:36

L25	25	("2675698"   "2760369"   "2876638"   "2970469"   "3191430"   "4235094"   "4471444"   "4514797"   "4559600"   "4563897"   "4744242"   "4748554"   "4858470"   "4985857"   "5170358"   "5179860"   "5214960"   "5258923"   "5407265"   "H001006").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/29 11:42
L26	1992	(flowmeter flow\$1meter) with (calibrat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:45
L27	18	16 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:45
L28	20	(stiff stiff\$4) with (calibrat\$4) with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:49
L29	1	28 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:52
L31	2	3 and 28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:55
L32	19	3 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 11:57

L33	6039	(flowmeter flow\$1meter (flow with meter) flow-meter) with (calibrat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 12:01
L34	44	16 and 33	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 12:02
L35	3	28 and 33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 12:08
L37	3	initial with (current present) with (stiff stiff\$4) with (calibrat\$4) with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 12:56
L38	45	((stiff stiff\$4) with (calibrat\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 12:57
L39	161	702/100.ccls.	US-PGPUB	OR	ON	2010/10/29 13:00
L40	0	38 and 39	US-PGPUB	OR	ON	2010/10/29 13:00
L41	3	initial with (current present) with (stiff stiff\$4) with (validat\$4 calibrat \$4) with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:01

L42	47	((stiff stiff\$4) with (validat\$4 calibrat\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:01
L43	0	42 and 39	US-PGPUB	OR	ON	2010/10/29 13:01
L44	1	42 not(38)	US-PGPUB	OR	ON	2010/10/29 13:02
L45	6149	(flowmeter flow\$1meter (flow with meter) flow-meter) with (calibrat\$4 validat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:02
L46	23	(stiff stiff\$4) with (validat\$4 calibrat\$4) with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:03
L47	3	46 and 45	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:03
L48	8	9 10 11	US-PGPUB; USPAT	OR	ON	2010/10/29 13:42
L49	1251981	vibrat\$5	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:44

L50	8	48 and 49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:44
L51	15227	vibrat\$5 with (stiff stiff\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:45
L52	4	48 and 51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:45
L53	908	(stiff stiff\$4) with (validat\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:47
L54	109	51 and 53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:47
L55	3	48 and 54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:48

L56	44	53 and 45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:49
L57	123	(stiff stiff\$4) with (validat\$4 calibrat\$4) with (difference chang\$3 comp \$5)	ar US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:55
L58	22	57 and 45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 13:56
L59	37	51 and 57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 14:00
L60	3042	vibrat\$5 with (flowmeter (flow with meter) flow-meter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 14:26
L61	18	57 and 60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/29 14:26
L62	2	("7287438").UR <b>PN</b> .	USPAT	OR	ON	2010/10/29 14:29
L63	10	("4756198"   "5398554"   "5979246"   "6070474"   "6336369"   "6397685"   "6439060"   "6487917"   "6598489"   "6883387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/29 14:29

L64	2	("2007/0017274"). UR <b>PN</b> .	USPAT	OR	ON	2010/10/29 14:47
L65	1	("2006/0265148").URPN.	USPAT	OR	ON	2010/10/29 14:47
L68	1	"6763730".pn.	USPAT	OR	ON	2010/10/29 16:34

## 10/29/10 4:38:27 PM

 $\textbf{C:} \ \, \textbf{Documents} \ \, \textbf{and} \ \, \textbf{Settings} \\ \ \, \textbf{mnghiem} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{default.wsp} \\$